

FORM PTO-1449	SERIAL NO. To Be Assigned	CASE NO. AP01965
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE:	GROUP ART UNIT:
(use several sheets if necessary)	APPLICANT(S): Anthony Polak and Ralph Ballerstadt and Allyson Beuhler and Claudia Gamboa	

Jc903 U.S. PTO  
 09/832663



REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
M	A1	3,877,784	4/15/75	Lin		
	A2	4,058,732	11/15/77	Wieder		
	A3	4,150,295	4/17/79	Wieder		
	A4	4,344,438	8/17/82	Schultz		
	A5	4,737,464	4/12/88	McConnell et al.		
	A6	4,791,310	12/13/88	Honig et al.		
	A7	5,061,076	10/29/91	Hurley		
	A8	5,143,066	9/01/92	Komives et al.		
	A9	5,496,997	3/05/96	Pope		
	A10	5,660,848	8/26/97	Moo-Young		
	A11	5,756,115	5/26/98	Moo-Young		
	A12	5,814,449	9/29/98	Schultz et al.		
	A13	5,871,628	2/16/99	Dabiri et al.		
	A14	5,990,479	11/23/99	Weiss		
	A15	5,995,860	11/30/99	Sun et al.		
	A16	6,002,954	12/14/99	Van Antwerp et al.		
	A17	6,011,984	1/04/00	Van Antwerp et al.		
	A18	6,110,630	8/29/00	Reddy et al.		
	A19	6,114,350	9/05/00	Randall et al.		
	A20	6,163,714	12/19/00	Stanley et al.		
M	A21	US 6,177,684 B1	1/23/01	Sugiyama		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
M	A22	EP 0761159 A3-B1	03/18/98	EPO		
	A23	WO 00/20862	04/13/00	PCT		

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)				
M	A24	Sohrab Mansouri and Jerome S. Schultz, "A Miniature Optical Glucose Sensor Based On Affinity Binding", Biotechnology, 1984, pp 885-890			

EXAMINER <i>Morgan P</i>	DATE CONSIDERED <i>8/21/04</i>
--------------------------	--------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	SERIAL NO. To Be Assigned	CASE NO. AP01965
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE:	GROUP ART UNIT:
(use several sheets if necessary)	APPLICANT(S): Anthony Polak and Ralph Ballerstadt and Allyson Beuhler and Claudia Gamboa	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
M	A25	W. Rudolf Seitz, "Optical Sensors Based In Immobilized Reagents", Biosensors Fundamentals and Applications, Oxford University Press, copyright 1987, pp 599-603
	A26	D. L. Meadows and J. S. Schultz, "Design, Manufacture and Characterization of an Optical Fiber Glucose Affinity Sensor Based on An Homogeneous Fluorescence Energy Transfer Assay System", Analytica Chimica Acta 280, 1993, pp 21-30
	A27	Klaus Mosbach and Olof Ramström, "The Emerging Technique of Molecular Imprinting and Its Future on Biotechnology", Bio/Technogoly Vol. 14, 1996, pp 163-170
	A28	Margaret A. Hines et al., "Synthesis and Characterization of Strongly Liminescing ZnS-Capped CdSe Nanocrystals, J. Phys. Chem., 100, 1996, pp 468-471
	A29	Dmitri Ivnitiski et al., "Biosensors for Detection of Pathogenic Bacteria", Biosensors and Bioelectronics 14, 1999, pp 599-624
	A30	Ryan J. Russell et al., "A Fluorescence-Based Glucose Biosensor Using Concanavalin A and Dextran Encapsulated In A Poly(ethylene glycol) Hydrogel", Analytical Chemistry Vol. 71, No. 15, 1999, pp. 3126-3132
	A31	M. Dittich et al., "Branched Oligoester Microspheres Fabricated By A Rapid Emulsion Solvent Extraction Method", J. Microencapsulation, Vol. 17, No. 5, 2000, pp 587-598
	A32	J. Molpeceres et al., "Biodegradable Nanoparticles As A Delivery System For Cyclosporine: Preparation and Characterization", J. Microencapsulation, Vol. 17, No. 5, 2000, pp 599-614
	A33	Ralph Ballerstadt and Jerome S. Schultz, "A Fluorescence Affinity Hollow Fiber Sensor For Continuous Transdermal Glucose Monitoring", Analytical Chemistry Vol. 72 No. 17, 2000, pp 4185-4192
	A34	The Nut Factory: Kitchen: Interesting Facts: Chocolate Panning: "Panning Nuts in Chocolate", < <a href="http://www.thenutfactory.com/kitchen/facts/facts-chocolate-panning.html">http://www.thenutfactory.com/kitchen/facts/facts-chocolate-panning.html</a> >, 3/16/01, pp 1-4
M	A35	John Franjione, Ph. D. et al. - Technology Today - Art & Science Microencapsulation, "The Art and Science of Microencapsulation", < <a href="http://www.swri.org/3pubs/ttoday/summer/microeng.htm">http://www.swri.org/3pubs/ttoday/summer/microeng.htm</a> >, 3/16/02, pp 1-7

EXAMINER <i>Anthony Polak</i>	DATE CONSIDERED 8/31/04
----------------------------------	----------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Complete if Known

<b>Application Number</b>	09/832,663
<b>Filing Date</b>	04/11/2001
<b>First Named Inventor</b>	Polak
<b>Group Art Unit</b>	1642
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	AP01965

Sheet	1	of	1	Attorney Docket Number	AP01965
-------	---	----	---	------------------------	---------

U. S. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
M		4,954,435		Krauth	09/04/1990	
		5,001,054		Wagner	03/19/1991	
		5,143,066		Komives et al.	09/01/1992	
		5,156,972		Issachar	10/20/1992	
		5,342,789		Chick et al.	08/30/1994	
		5,605,152		Slate et al.	02/25/1997	
		6,040,194		Chick et al.	03/21/2000	
		6,049,727		Crothall	04/11/2000	
		6,081,736		Colvin et al.	06/27/2000	
		6,114,038		Castro et al.	09/05/2000	
		6,121,075		Yamashita	09/19/2000	
		6,134,461		Say et al.	10/17/2000	
		6,251,303	B1	Bawendi et al.	06/26/2001	
		6,256,522	B1	Schultz	07/03/2001	
		6,274,323	B1	Bruchez et al.	08/14/2001	
	6,379,622	B1	Polak et al.	04/30/2002		
	6,454,710	B1	Ballerstadt et al.	09/24/2002		

RECEIVED  
MAR 11 2003  
TECH CENTER 1600/2000

[illegible]

8/31/09

<sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.